

ABSTRACT

The present invention provides a tire monitoring system, its monitor receiver, a monitor and a sensor for monitoring conditions of a tire even when a tire is replaced with another tire fixed with a sensor employing a transmission method different from that employed by a monitor. In other words, the present invention has a communication methods table listing more than two types of transmission method information for a data communication between a sensor 100 and a monitor 200 stored in a monitor 200 and enables to set a data communication with any transmission method selected from the transmission methods table available in a tire monitoring system including sensors 100, each of which is provided for each of the tires 300 equipped to a vehicle and wirelessly sends the detected results about conditions of tires 300, and a monitor 200 for monitoring conditions of each of said tires 300 by receiving the detected result sent from each of sensors 100.